Table 8. PAD District 1 - Year-to-Date Daily Average Supply and Disposition of Crude Oil and Petroleum Products, January-October 2021 (Thousand Barrels per Day)

Commodity		Supply						Disposition			
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) <sup>1</sup>	Net Receipts <sup>2</sup>	Adjust- ments <sup>3</sup>	Stock Change <sup>4</sup>	Refinery and Blender Net Inputs	Exports	Products Supplied <sup>5</sup>	
Crude Oil	76			533	80	-19	-7	661	16	0	
Hydrocarbon Gas Liquids	633	0	24	37	64		-2	33	285	442	
Natural Gas Liquids		0	8	29	52		-2	33	285	406	
Ethane			_	_	-165		0		74	4	
Propane			14	26	188		1		146	306	
Normal Butane		-	-3	3	51		-2	21	62	41	
Isobutane		- 0	-3	1	-11		0 -1	4	0	13	
Natural Gasoline Refinery Olefins			 16	8	-11 11		-1	8		42 35	
Ethylene			10	_	- '-		0			1	
Propylene			14	8	11		0			33	
Normal Butylene			0	_			0			(	
Isobutylene			1	_	-		0			1	
Other Liquids		17		654	1,909	169	-49	2,777	6	15	
Other Hydrocarbons		17		4	293	20	-7	332	4	6	
Hydrogen				_		3		3		Ö	
Oxygenates (excluding Fuel Ethanol)											
Renewable Fuels (including Fuel Ethanol)		17		4	293	17	-7	329	4	6	
Fuel Ethanol <sup>6</sup>		11		_	288	17	-5	319	3	C	
Renewable Fuels Except Fuel Ethanol		6		4	5		-2	10	1	6	
Other Hydrocarbons				_	-	_	-	_	_	-	
Unfinished Oils				62	-2		3	47	1	8	
Motor Gasoline Blend.Comp. (MGBC) <sup>6</sup>		_		587	1,618	149	-45	2,398	1	0	
Reformulated		-		211	245	45	-19	519	0	C	
Conventional Aviation Gasoline Blend. Comp				376	1,373 –	104	-26 -	1,879 -	- -	0	
Finished Petroleum Products		0	3,487	475	1,214	-166	-78		74	5,013	
Finished Motor Gasoline		_	3,115	91	102	-166	-6		6	3,142	
Reformulated		_	1,166 1,949	91	102	-35 -131	0 -6		- 6	1,131	
Conventional Finished Aviation Gasoline			1,949	0	3	-131	-0		O	2,011 3	
Kerosene-Type Jet Fuel			53	63	333		1		5	443	
Kerosene		_	2	1	4		0		0	7	
Distillate Fuel Oil <sup>6</sup>		0	184	243	706		-62		20	1,175	
15 ppm sulfur and under		0	189	243	683		-60		11	1,165	
Greater than 15 ppm to 500 ppm sulfur		_	1	0	0		-2		7	-5	
Greater than 500 ppm sulfur		_	-6	_	23		0		2	15	
Residual Fuel Oil			40	38	1		-7		11	76	
Less than 0.31 percent sulfur			0	1	_		-2		NA	NΑ	
0.31 to 1.00 percent sulfur			31	13	-		-4		NA	NA	
Greater than 1.00 percent sulfur			9	25 2	1		-2		NA	NA	
Petrochemical Feedstocks			_	2	0		_			3	
Other Oils for Petro. Feed. Use			_	0	0		_			0	
Special Naphthas			0	0			0			1	
Lubricants			11	5	17		0		6	26	
Waxes			0	3	-		0		3	0	
Petroleum Coke			21	0	11		_		21	11	
Marketable			7	0	11		_		21	-3	
Catalyst			14							14	
Asphalt and Road Oil			30	26	38		-3		3	95	
Still Gas			28							28	
Miscellaneous Products			3	0	-		0		1	3	
Total	709	17	3,511	1,698	3,266	-15	-135	3,471	381	5,470	

<sup>=</sup> Not Applicable

<sup>=</sup> No Data Reported.

<sup>=</sup> Not Available.

Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol,

biodiesel, marketable petroleum coke, and asphalt and road oil.

3 Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for hydrogen, motor gasoline blending components, and fuel ethanol. See Appendix B, Note 2C for a detailed explanation of these adjustments.

A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock

change, minus refinery and blender net inputs, minus exports.

6 Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.